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Our Case No. 9281-4584  
Client's Reference No. S US02117

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tsutomu Kunishima

Serial No. 10/617,087

Filing Date: July 10, 2003

For: TELEVISION TUNER IN WHICH  
INFLUENCE FROM ANALOG  
SIGNALS IS SUPPRESSED WHEN  
RECEIVING DIGITAL SIGNALS

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) Examiner: Michael Lee  
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) Group Art Unit No. 2614  
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### RESPONSE TO OFFICE ACTION

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of March 16, 2006.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.